

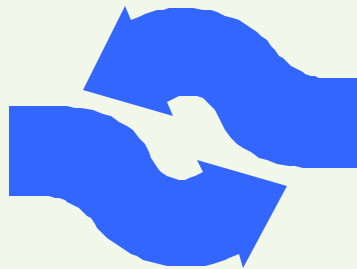


Department of Conservation & Recreation

CONSERVING VIRGINIA'S NATURAL AND RECREATIONAL RESOURCES

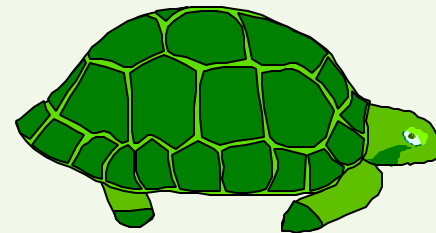
Memorandum of Agreement between DCR and DEQ on TMDL Development

- DEQ has overall lead for all TMDL activities
- DCR has agreed to assist in development of nonpoint source (NPS) TMDLs
- DEQ retains responsibility for public participation and EPA approval process



Types of Nonpoint Source Impairments requiring TMDLs

- Bacteria
- Aquatic Life Impacts
- Shellfish
- Others



TMDL Process (3 parts)

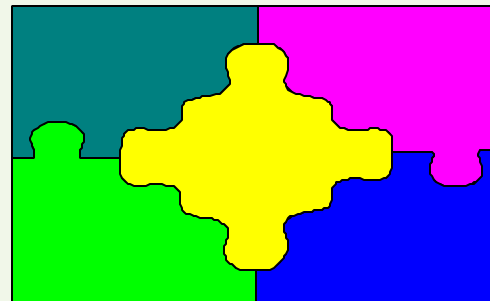
- TMDL development
- Implementation plan development
- Implement the plan

Implementation Plan Development

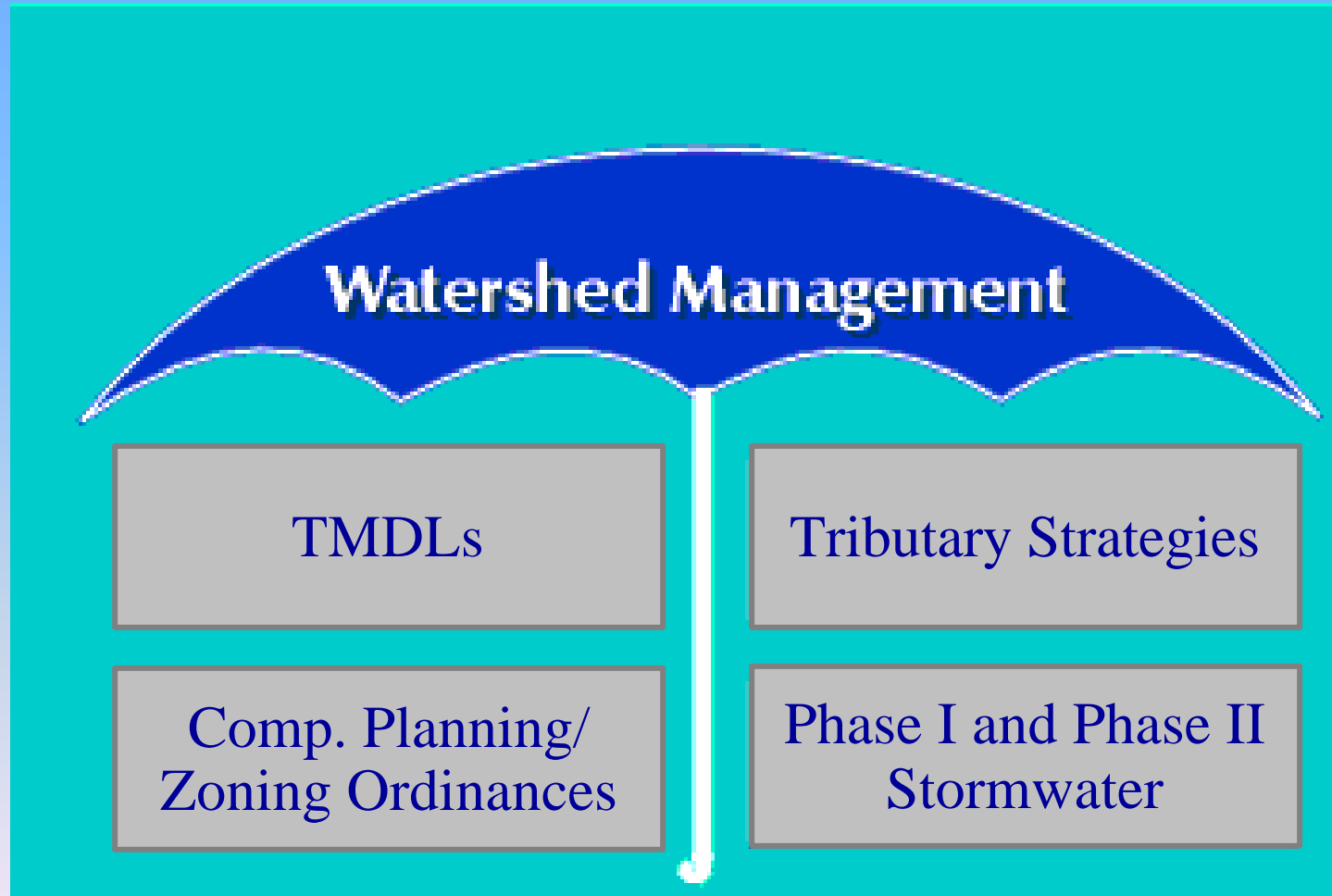
- DEQ is required by state legislation to develop implementation plan
- DCR has lead for NPS TMDL implementation plans
- DEQ, DCR, VA Dept. of Health and other state, federal, and local agencies will coordinate on plan development

Implementation Plan Development, continued

- Implementation plan development will be done locally
- Stakeholders within the watershed will have the opportunity to participate in plan development



Provides Structure



Integration with other Watershed Plans

- Multiple water quality programs and activities
- Each has specific geographical boundaries and goals
- TMDL implementation will be coordinated with other plans:
- Chesapeake Bay 2000 Agreement – small watershed plans
- Tributary Strategies
- Local Comprehensive Plans
- Phase I and Phase II Stormwater